

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
 Data File : BF134074.D
 Acq On : 05 Jul 2023 19:08
 Operator : CG\JU
 Sample : PB153909BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB153909BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134074.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	17	23	28	rVB	65240	92147	2.09%	0.361%
2	2.334	38	42	51	rVB	48039	67299	1.53%	0.264%
3	5.110	509	514	525	rBV	165935	244319	5.54%	0.957%
4	5.493	574	579	582	rBV	3176734	3292780	74.67%	12.904%
5	6.487	743	748	751	rBV	2959483	3341665	75.77%	13.096%
6	6.845	805	809	823	rBV	783461	651896	14.78%	2.555%
7	7.410	900	905	908	rBV	2124593	2187947	49.61%	8.574%
8	8.128	1023	1027	1030	rBV	968987	831201	18.85%	3.257%
9	9.204	1204	1210	1213	rBV	4276474	3962017	89.84%	15.527%
10	9.886	1322	1326	1329	rBV	1021244	944097	21.41%	3.700%
11	10.680	1456	1461	1464	rBV	3008829	2792327	63.32%	10.943%
12	11.380	1576	1580	1600	rVB	1178786	1062563	24.09%	4.164%
13	12.980	1847	1852	1855	rBV	4454481	4410026	100.00%	17.282%
14	14.039	2028	2032	2042	rBV	951364	883350	20.03%	3.462%
15	15.545	2282	2288	2301	rBV	560983	753975	17.10%	2.955%

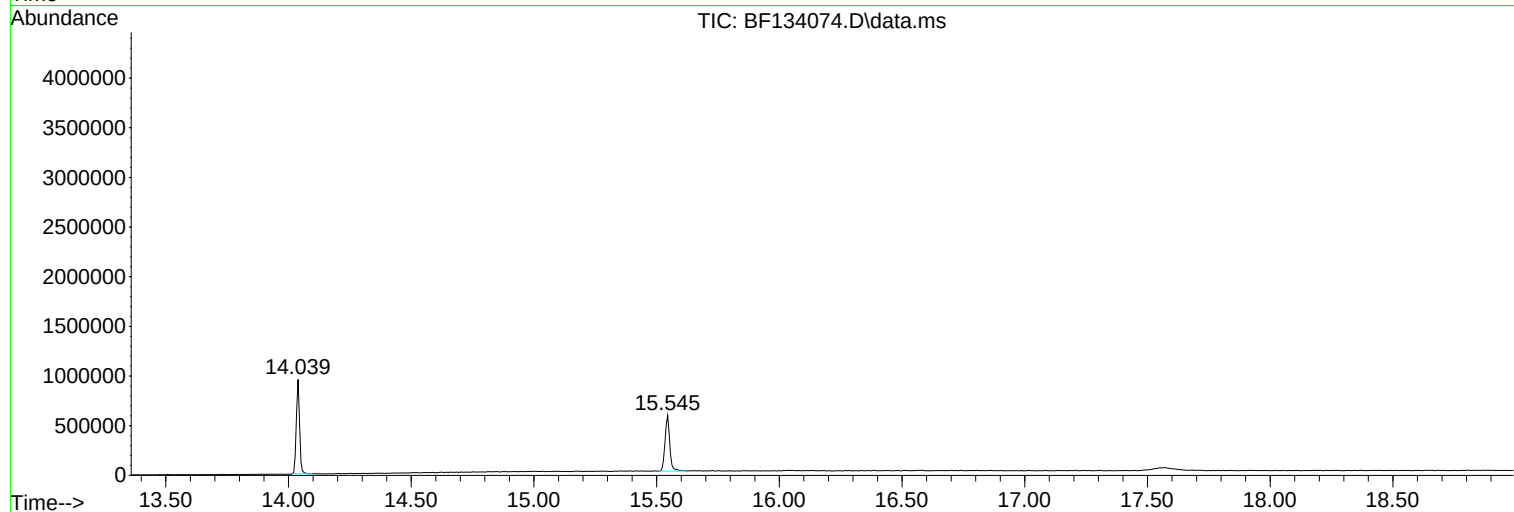
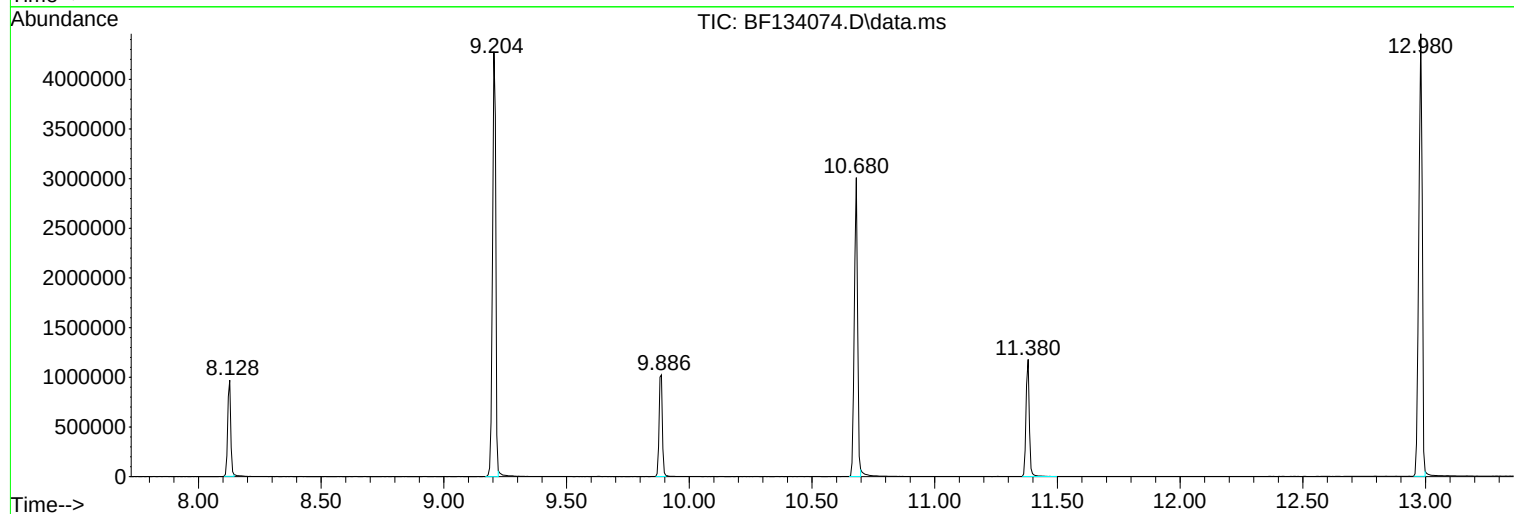
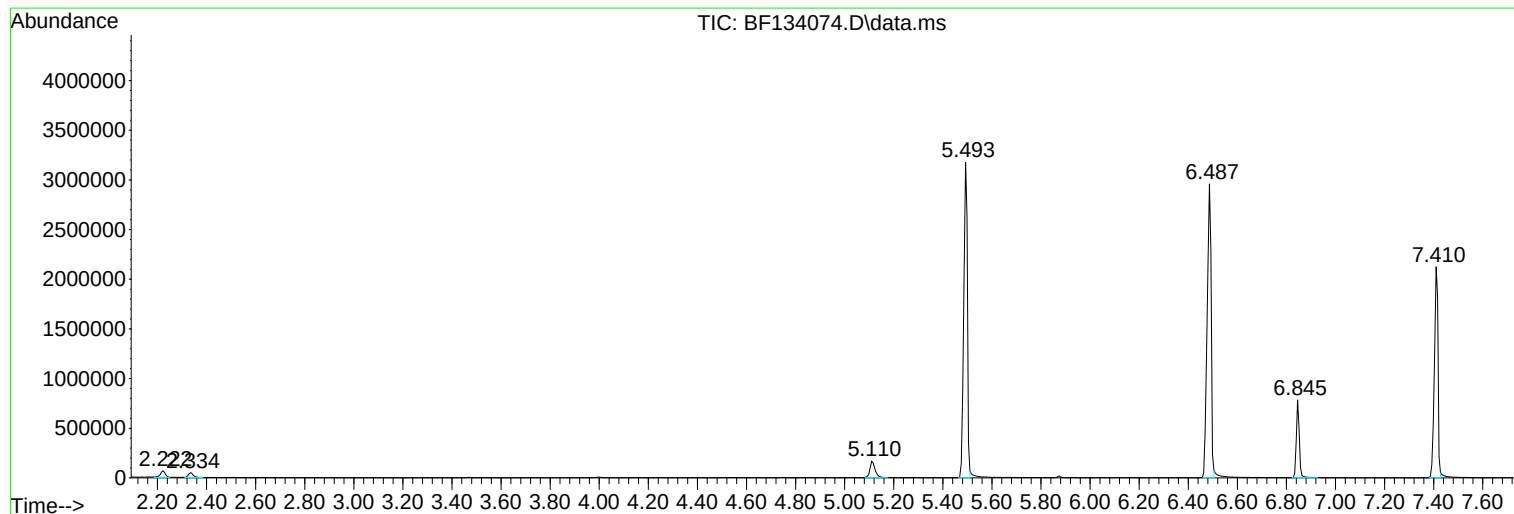
Sum of corrected areas: 25517609

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134074.D
Acq On : 05 Jul 2023 19:08
Operator : CG\JU
Sample : PB153909BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB153909BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134074.D
Acq On : 05 Jul 2023 19:08
Operator : CG\JU
Sample : PB153909BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB153909BL

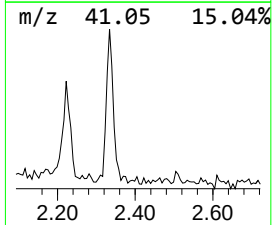
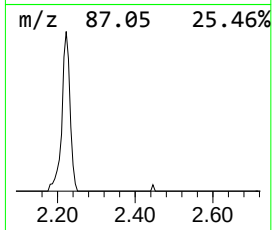
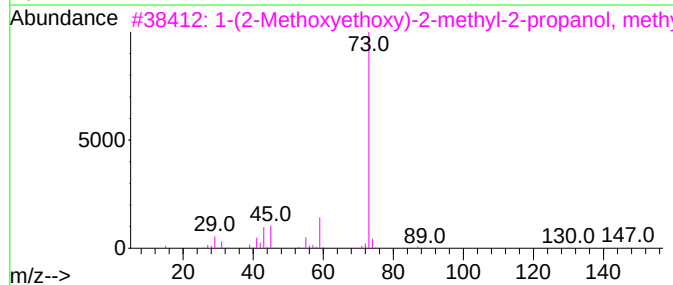
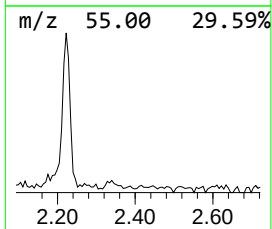
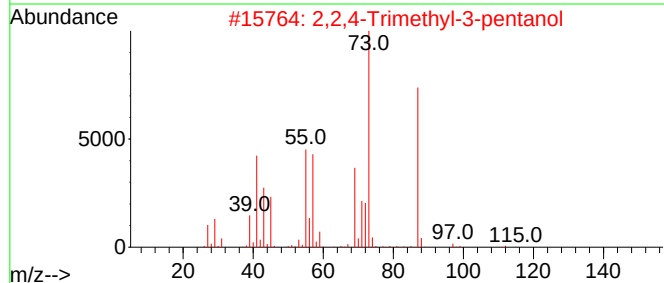
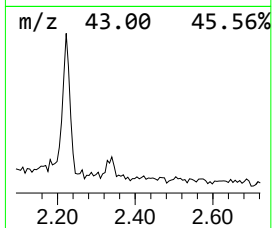
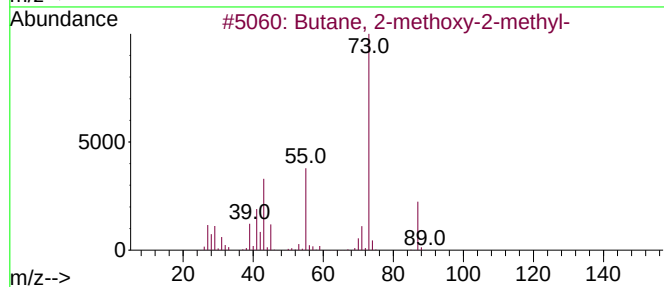
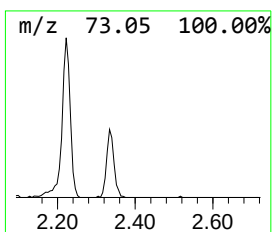
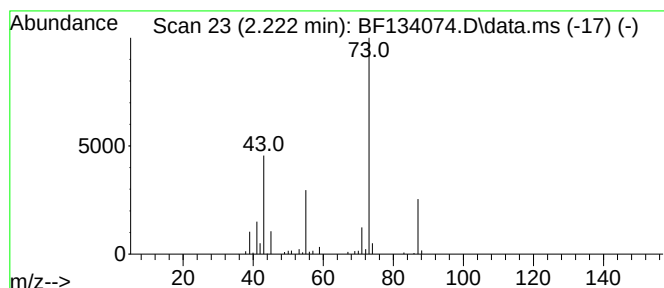
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.222	2.83 ng	92147	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1-(2-Methoxyethoxy)-2-methyl-2-p...	162	C8H18O3	1000364-24-4	25
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134074.D
Acq On : 05 Jul 2023 19:08
Operator : CG\JU
Sample : PB153909BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB153909BL

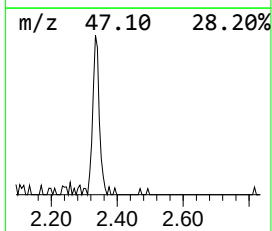
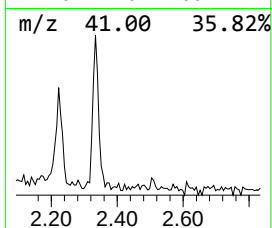
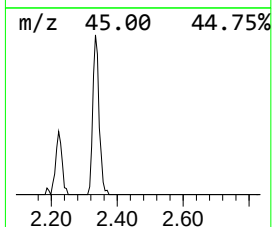
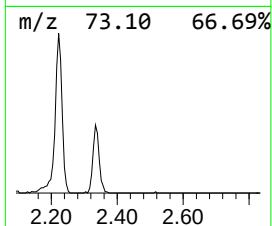
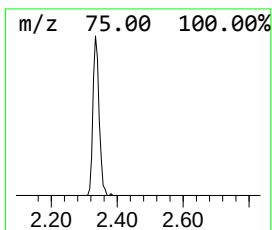
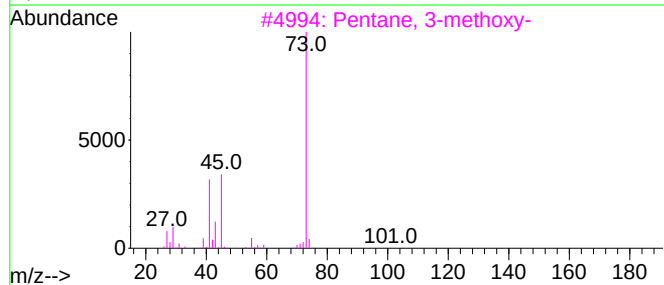
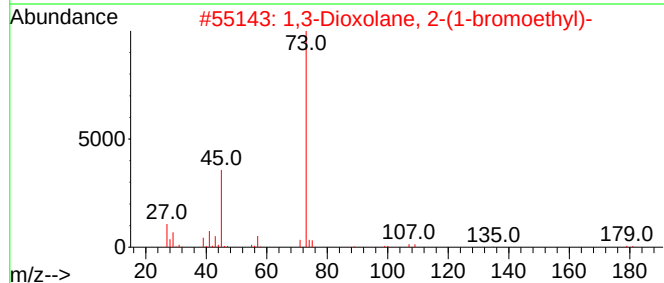
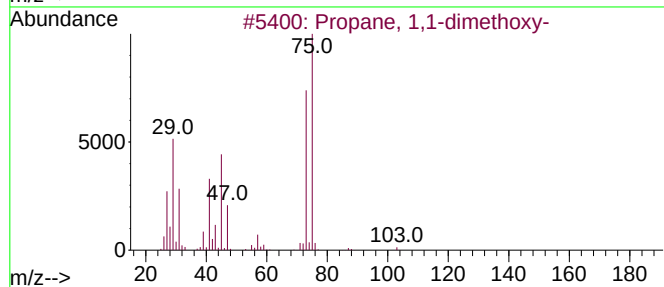
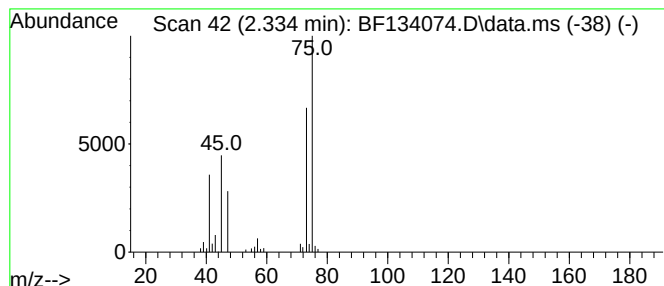
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.334	2.06 ng	67299	1,4-Dichlorobenzene-d4	6.845

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2			1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	9
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4			Methane, isothiocyanato-	73	C2H3NS	000556-61-6	9
5			Glycine	75	C2H5NO2	000056-40-6	7



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134074.D
Acq On : 05 Jul 2023 19:08
Operator : CG\JU
Sample : PB153909BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

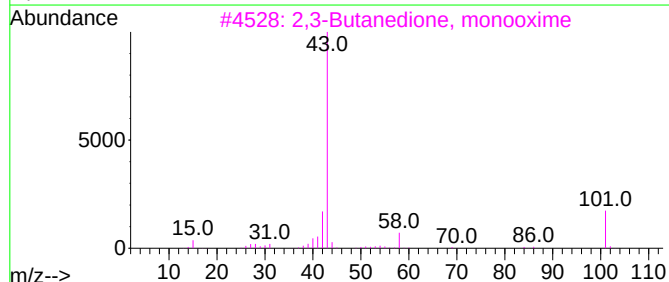
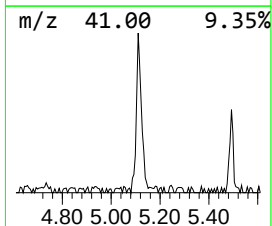
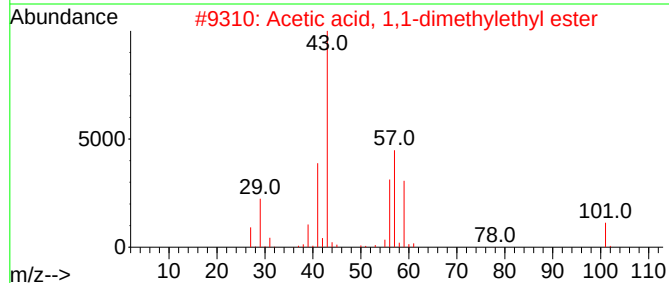
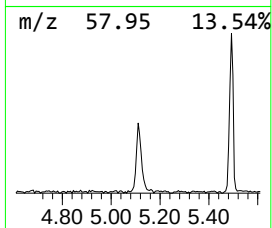
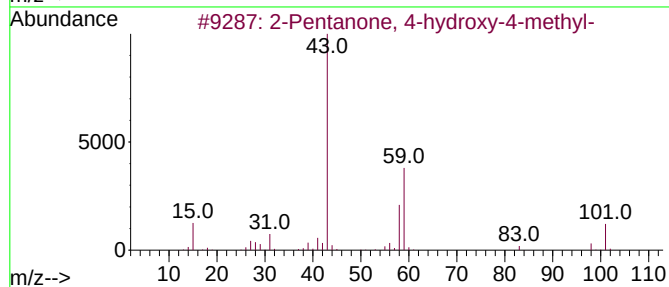
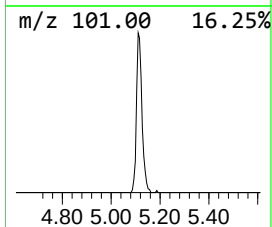
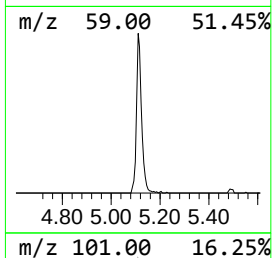
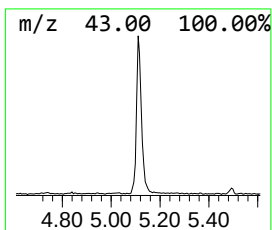
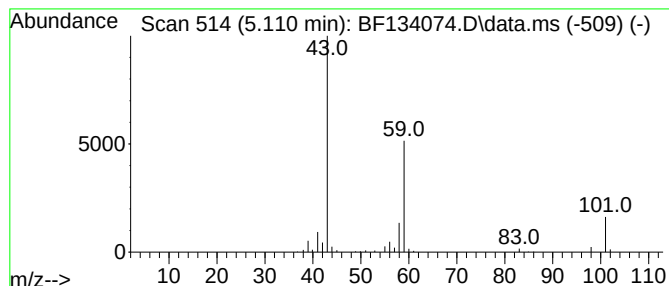
Instrument :
BNA_F
ClientSampleId :
PB153909BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
5.110	7.50 ng	244319	1,4-Dichlorobenzene-d4		6.845	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	50
2	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	23
3	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	16
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	12
5	Butane, 1-ethoxy-		102	C6H14O	000628-81-9	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070523\
Data File : BF134074.D
Acq On : 05 Jul 2023 19:08
Operator : CG\JU
Sample : PB153909BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB153909BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.222	2.8	ng	92147	1	6.845	651896	20.0
Propane, 1,1-di...	2.334	2.1	ng	67299	1	6.845	651896	20.0
2-Pentanone, 4-...	5.110	7.5	ng	244319	1	6.845	651896	20.0